

1975

# Industrial Resources: Montgomery County - Mount Sterling

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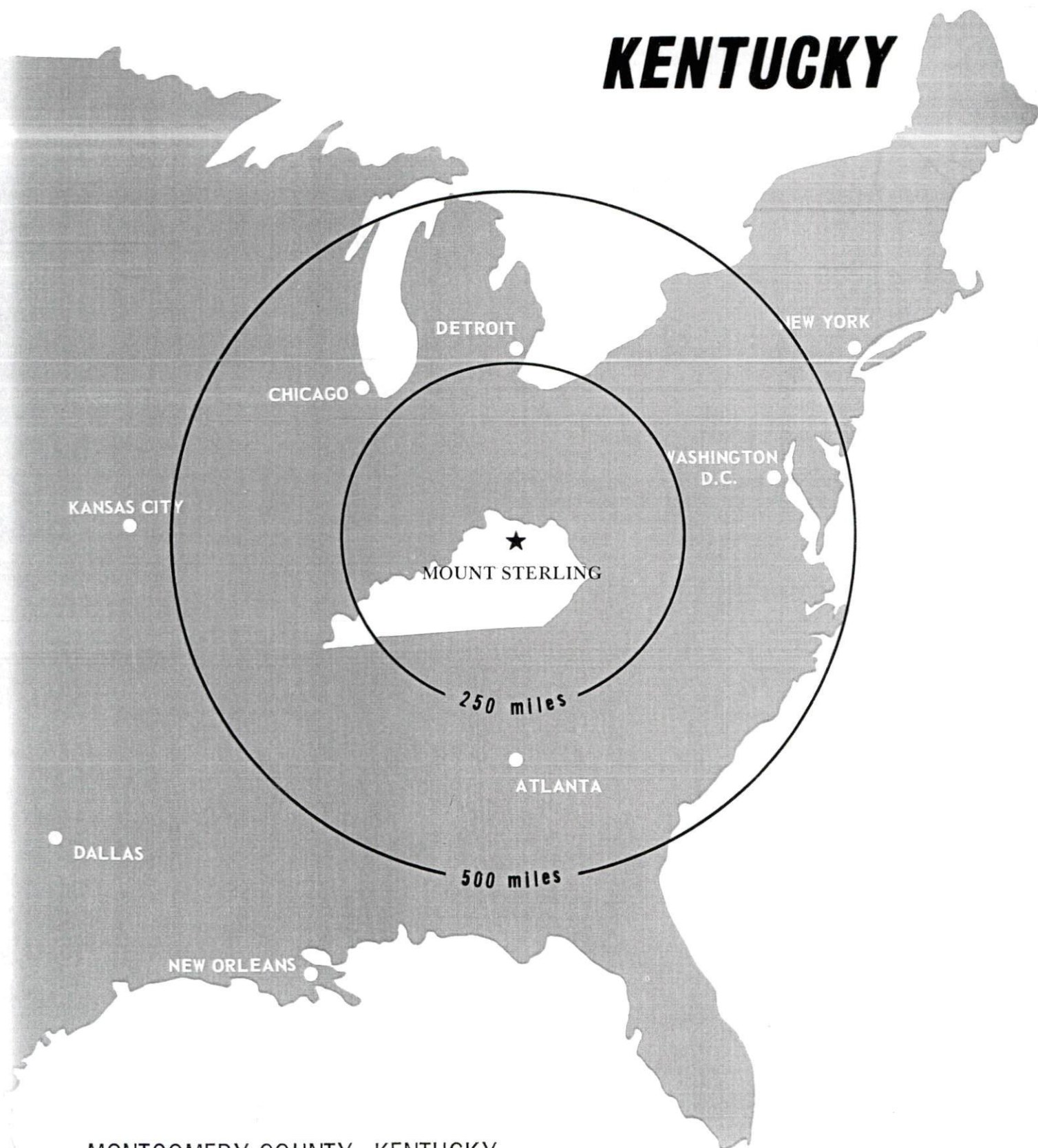
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# INDUSTRIAL RESOURCES

## ***MOUNT STERLING KENTUCKY***



MONTGOMERY COUNTY, KENTUCKY

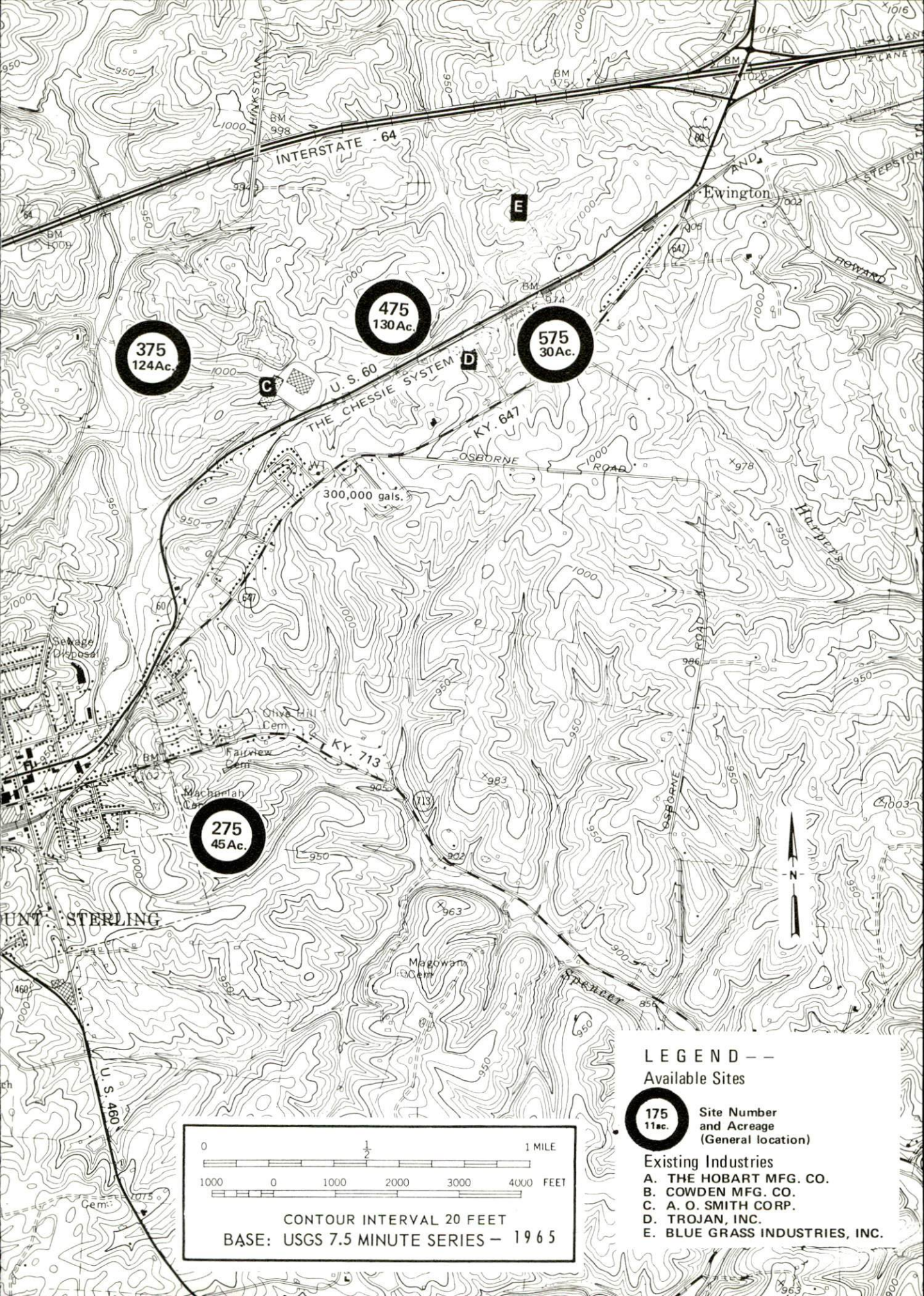


# MT. STERLING, KENTUCKY -- Index to Industrial Sites -- 1975

For more detailed data on individual sites contact Paul Cowden, Attorney-at-Law, Clay, Marye and Cowden, 50 Broadway, Mt. Sterling, Kentucky 40353 or the Industrial Development Division, Kentucky Department of Commerce, Capital Plaza Tower, Frankfort, Kentucky 40601.







**375**  
124Ac.

**475**  
130Ac.

**575**  
30Ac.

**275**  
45Ac.

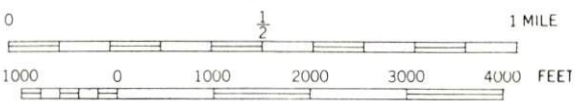
**175**  
11Ac.

**LEGEND --**  
Available Sites

Site Number  
and Acreage  
(General location)

**Existing Industries**

- A. THE HOBART MFG. CO.
- B. COWDEN MFG. CO.
- C. A. O. SMITH CORP.
- D. TROJAN, INC.
- E. BLUE GRASS INDUSTRIES, INC.



CONTOUR INTERVAL 20 FEET  
BASE: USGS 7.5 MINUTE SERIES - 1965



INDUSTRIAL RESOURCES  
MT. STERLING, KENTUCKY

Prepared by  
The Kentucky Department of Commerce  
in cooperation with  
The Mt. Sterling-Montgomery County Chamber of Commerce

1975



This copy has been prepared by the Kentucky Department of Commerce,  
Division of Research and Planning, and the cost of printing paid from  
state funds.

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Site Development Section



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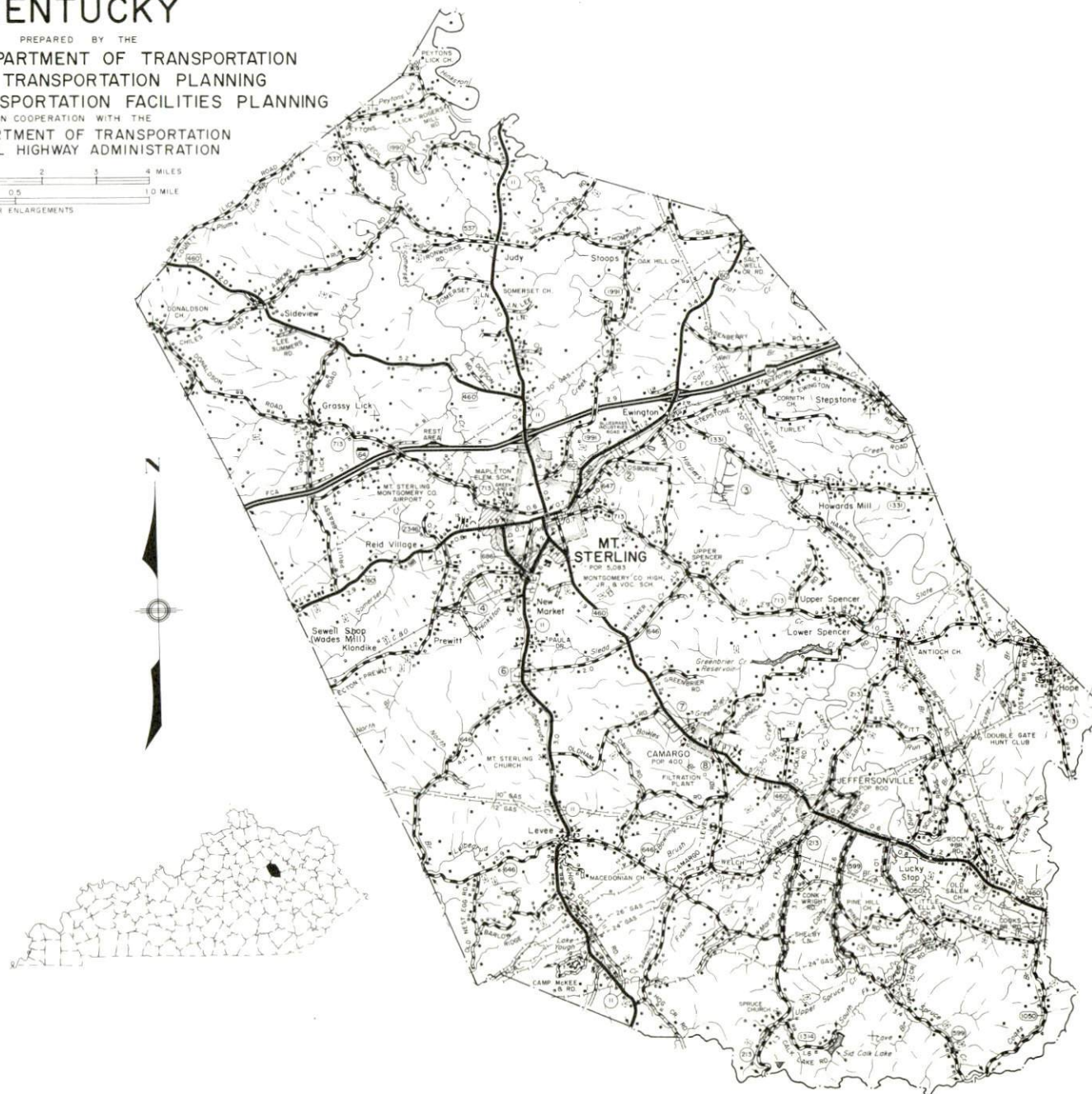
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# GENERAL HIGHWAY MAP MONTGOMERY COUNTY KENTUCKY

PREPARED BY THE  
KENTUCKY DEPARTMENT OF TRANSPORTATION  
OFFICE OF TRANSPORTATION PLANNING  
DIVISION OF TRANSPORTATION FACILITIES PLANNING  
IN COOPERATION WITH THE  
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

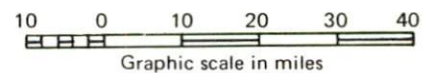
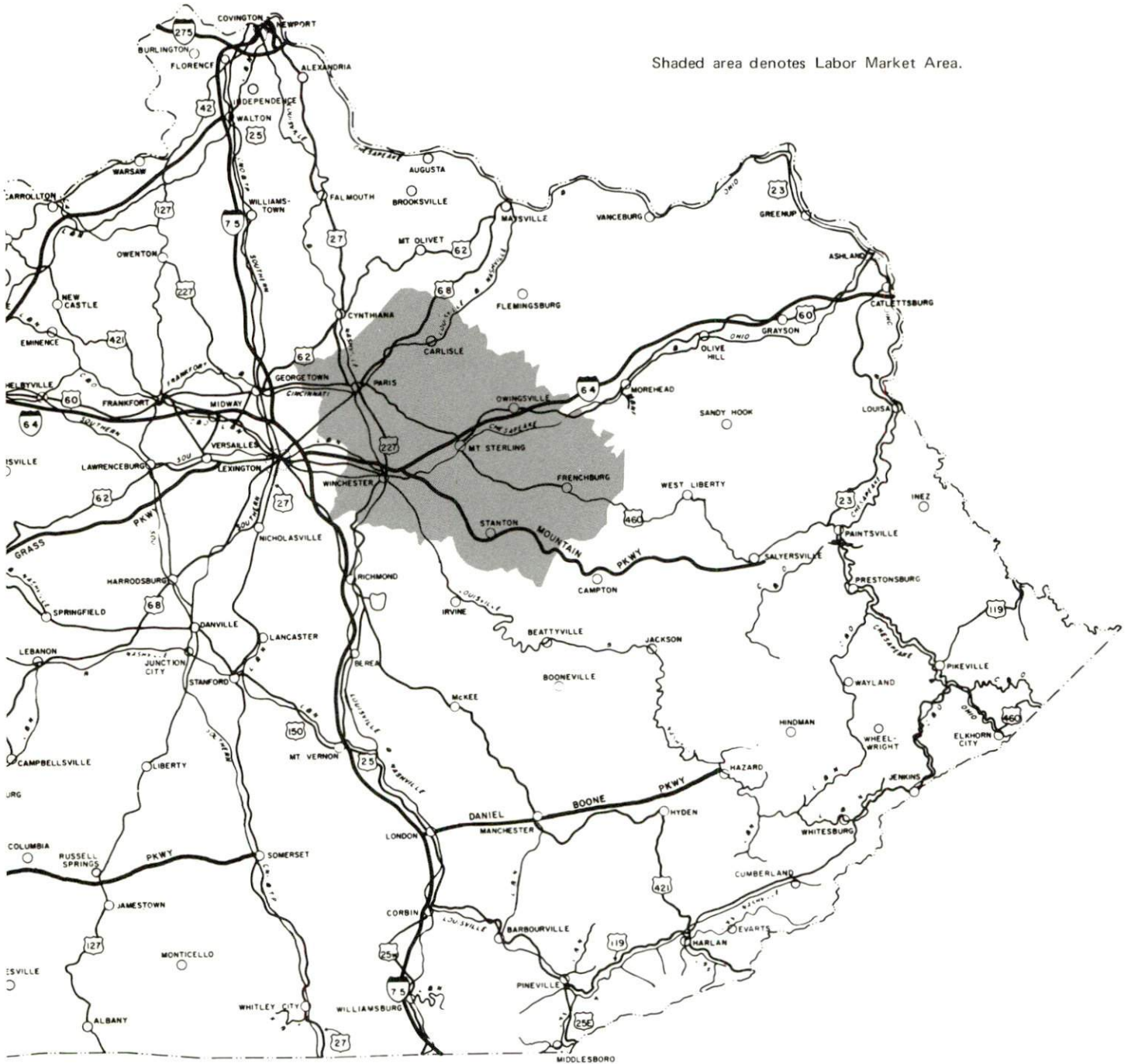




# MT. STERLING LABOR MARKET AREA



Shaded area denotes Labor Market Area.



## MT. STERLING, KENTUCKY - A RESOURCE PROFILE

Mt. Sterling, an All Kentucky City for three consecutive years, serves as the county seat of Montgomery County and is located on the eastern edge of Kentucky's Bluegrass Region, 111 miles southeast of Louisville, Kentucky, and 114 miles southeast of Cincinnati, Ohio. Mt. Sterling had a 1970 population of 5,083 and Montgomery County had a population of 15,364.

### The Economic Framework

Total employment in Montgomery County averaged 7,640 in 1973, with manufacturing providing 3,250 of these jobs, trade and services 1,720, agriculture 890, and government 750. Since 1964, manufacturing employment has increased by 2,562 new jobs or 294 percent. Major industrial products are men's garments, home dishwashers, and hermetic and appliance motors.

Per capita personal income in the county in 1973 was \$3,682, or \$368 below the Kentucky average. Between 1969 and 1973, per capita personal income in the county increased by 43.4 percent.

Mt. Sterling is the hub of a labor market area that includes Montgomery and the six adjoining counties. Area employment in 1973 averaged 35,160 jobs. Manufacturing provided 9,290 jobs. Area manufacturing employment has increased by 183 percent, or 6,394 jobs since 1964.

### Resources for Growth

1. There is a current labor supply of 3,940 men and 4,130 women available for industrial jobs in the labor market area. In addition, 4,480 young men and 4,090 young women will become 18 years of age before 1981 and potentially available for work.

2. The local transportation capability is good. The Chessie System provides rail service to Mt. Sterling. The town is within 2 miles of an interchange to I-64 and 30 miles east of Interstate 75. The nearest commercial air service is at Lexington, 36 miles distant. The Mt. Sterling-Montgomery County Airport provides the area with light aircraft service.



3. Mt. Sterling is served by Columbia Gas of Kentucky, Inc. There are five distributors of propane and five distributors of distillate fuel oil in the area. Electricity is provided to Mt. Sterling by the Kentucky Utilities Company; Montgomery County is served by the Clark Rural Electric Cooperative Corporation.

4. The recently merged Montgomery County School System is the only public school system operating in the county. Within 50 miles of Mt. Sterling, there are four universities, one senior college, two junior colleges, and one technical institute. An area vocational education center, offering seven courses, is located in Mt. Sterling. A state vocational-technical school, offering seventeen courses, is located in Lexington, only 36 miles from Mt. Sterling.

### Community Programs for Improvement

#### Recent

- The Mt. Sterling and Montgomery County School Systems were merged effective February, 1975.
- The school system received a \$1,300,000 trust fund from the C. C. Chenault Estate to be used to provide facilities and resources for instruction in agriculture.
- The City of Mt. Sterling has completed a 201 Facilities Plan for expansion of the sewerage system. Plans include an expansion of the existing plant to a 3.8 - 4 million gallon per day capacity. The new plant will be a tertiary type treatment facility.
- Two large shopping centers were recently completed and are now in operation.
- Two new city parking lots accommodating 275 cars have been completed.
- Sixty units of low-cost housing have been completed.
- Eleven new retail businesses have opened since the beginning of 1974.
- The Mt. Sterling fire department recently purchased an additional 1,000 gpm pumper.
- Mary Chiles Hospital recently purchased a new EKG machine. An inhalation therapy department was added to the hospital's services.
- Day's Inn has recently completed construction of a new 62-unit motel with a pool and restaurant.

### Underway

- The Mt. Sterling Water Works is in the process of completing the construction of 10,000 feet of distribution mains.
- A twelve-classroom vocational wing is currently under construction at Montgomery County High School.
- \$150,000 improvement of the cafeteria facilities at Mt. Sterling High School is under construction.
- Courses in Distributive Education, Horticulture, and Agribusiness are being added to the county vocational curriculum.
- The Heritage Storefront Renewal Program continues in the city. Through this program overhanging signs are removed and the storefronts are painted in a combination of pastel colors in early American style.
- Construction has begun on the Pribble Community Park.
- The rights-of-way are being purchased for a 2.5-mile extension of the Mt. Sterling bypass from U. S. 60 West to U. S. 460 North.
- A new 60-bed personal care nursing home is under construction.
- The city recreation department has under construction a new junior Olympic size swimming pool.
- A new subdivision with 2.5 acres minimum lot size has been developed. Construction has begun on the first homes in this development.

### Planned

- Preliminary planning has been completed on a 5,000-foot additional runway for the Mt. Sterling-Montgomery County Airport.
- An application for 40 units of housing for the elderly and handicapped has been submitted to HUD.
- Plans are underway to design and construct sewer facilities to serve eighty families in the Smithville area.
- Application has been made to the National Endowment for the Arts for \$25,000 in matching funds for the renovation of an old railroad station into a community arts center.



- Plans are underway for a 1.3-mile extension of the Mt. Sterling bypass from Kentucky 11 South to U. S. 460 South.
- Construction is expected to begin soon on a new emergency room at Mary Chiles Hospital.
- The city police department plans to renovate 6,000 square feet of vacant city office space for their use.
- The county fire department plans to add an additional station in the Stereo Hill area.

### Recreation, Entertainment and Livability

There are numerous facilities for local recreation in Mt. Sterling. The Montgomery County Recreation Park, the American Legion Park, and the Mt. Sterling Golf and Country Club provide various activities.

Court Day, held each October, is an annual event which attracts thousands to Mt. Sterling. With the swapping of everything from Barlow knives to hound dogs, this event marks the opening of the fall term of court.

Numerous outstanding recreational areas are within convenient driving distance of Mt. Sterling. Fort Boonesborough State Park is located 13 miles from Mt. Sterling at Boonesboro, on the Kentucky River. There are campsites equipped with water and electricity, swimming, boat docks, and a playground picnic area.

Also, within convenient driving distance is the Daniel Boone National Forest which covers 460,000 acres of timberland in eastern Kentucky. It is a vast reserve of natural wooded beauty. There are scenic hiking trails, rivers and creeks stocked with rainbow trout, special hunting preserves, and many camping and fishing facilities.

Carter Caves State Resort Park, near Olive Hill, has the American Folk Song Festival the second weekend in June each year at the natural amphitheatre. This park is located 37 miles from Mt. Sterling, and has a 28-room lodge with dining room, coffee shop and gift shop.

Located 45 miles from Mt. Sterling is the Blue Licks Battlefield State Park. This park features free primitive camping areas, an 80-foot Olympic pool, bathhouse, hiking trails, picnic shelter and playground.

Another fine park located within 55 miles is Natural Bridge State Resort Park. The lodge has 35 rooms, with a dining room and gift shop. The park also features a swimming pool, fishing, boats, paddle boats and other recreational sports.

Cave Run Reservoir is located within 30 miles of Mt. Sterling near Morehead. The earth and random fill dam is 140 feet high and 2,700 feet long. A muskie hatchery is located below the reservoir and a recently completed fishing and recreation area has been opened.



## THE LABOR MARKET

### POPULATION TRENDS

<u>Area</u>	<u>Population</u>				<u>Percent Change</u>	
	<u>1973*</u>	<u>1970</u>	<u>1960</u>	<u>1950</u>	<u>1960-70</u>	<u>1950-60</u>
Mt. Sterling	N. A.	5,083	5,370	5,294	- 5.3	+ 1.4
Labor Market Area	90,000	85,477	79,455	79,227	+ 7.6	+ 0.3
Montgomery County	16,700	15,364	13,461	13,025	+14.1	+ 3.4
Bath County	9,400	9,235	9,114	10,410	+ 1.3	-12.4
Bourbon County	19,400	18,476	18,178	17,752	+ 1.6	+ 2.4
Clark County	25,800	24,090	21,075	18,898	+14.3	+11.5
Menifee County	4,400	4,050	4,276	4,798	+ 5.3	-10.9
Nicholas County	6,400	6,508	6,677	7,532	- 2.5	-11.4
Powell County	7,900	7,704	6,674	6,812	+15.4	- 2.0

\*Provisional Estimates.

Sources: U. S. Department of Commerce, Bureau of the Census, Census of Population, 1970, 1960, 1950. U. S. Bureau of the Census, Current Population Reports, Series P-26, June 1973.

### GENERAL EMPLOYMENT CHARACTERISTICS, 1973

<u>Major Employment Group</u>	<u>Employment</u>	
	<u>Montgomery County</u>	<u>Labor Market Area</u>
TOTAL	7,640	35,160
Agricultural	890	5,810
Nonagricultural	6,750	29,350
Manufacturing	3,250	9,289
Government	750	5,260
Trade and Services	1,721	6,354

Source: Kentucky Department for Human Resources, Bureau for Administration and Operations.

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY  
SEPTEMBER 1974 AND 1964

<u>Industry</u>	<u>Montgomery County</u>			<u>Labor Market Area</u>		
	<u>1974</u>	<u>1964</u>	<u>% Change</u>	<u>1974</u>	<u>1964</u>	<u>% Change</u>
TOTAL	3,435	873	+ 293.5	9,888	3,494	+183.0
Food & Kindred						
Products	38	141	- 73.0	138	194	- 28.9
Tobacco	1	4	- 75.0	2	42	- 95.2
Apparel, Textiles,						
Leather	971	497	+ 95.4	2,877	1,650	+ 74.4
Lumber, Furniture	4	9	- 55.6	569	347	+ 64.0
Printing & Publishing,						
Paper	16	10	+ 60.0	106	86	+ 23.3
Chemicals, Petroleum						
& Coal, Rubber	0	0	0	68	34	+100.0
Stone, Clay & Glass	48	72	- 33.3	140	125	+ 12.0
Primary Metals	0	0	0	509	267	+ 90.6
Machinery, Metal						
Products, Equip.	2,357	140	+1583.6	5,456	662	+724.2
Other	0	0	0	15	87	- 82.8

Source: Kentucky Department for Human Resources, Number of Workers in Manufacturing Industries Covered by Kentucky Unemployment Insurance Law Classified by Industry and County, September, 1974, September, 1964.



MAJOR MT. STERLING MANUFACTURING FIRMS,  
THEIR PRODUCTS AND EMPLOYMENT

<u>Firm (Establishment date)</u>	<u>Product</u>	<u>Employment</u>			<u>Organized</u>
		<u>Total</u>	<u>Male</u>	<u>Female</u>	
Blue Grass Industries, Inc. (1955)	Men's woven undershorts, knit underwear	516	35	481	
Clay Tobacco Co. (1953)	Tobacco redrying, prizing	60	50	10	
Cowden-Mt. Sterling Co. (1965)	Men's and boys' work and play clothing	352	31	321	*
The Hobart Manufacturing Co. (1965)	Home dishwashers	875	775	100	*
Mt. Sterling Industries, Inc. (1966)	Tools, dies, jigs and fixtures, machine shop, special machinery, electro mechanical assemblies	75	30	45	
A. O. Smith Corporation (1964)	Hermetic and appliance motors	500	340	160	*
Trojan, Inc. (1960)	Coiled wire products, stampings, electro-mechanical sub-assembly	156	70	86	

\*See Labor Organizations below.

Source: Kentucky Department of Commerce, Division of Research and Planning.

LABOR ORGANIZATIONS

<u>Union</u>	<u>Representing manufacturing workers at:</u>
Teamsters, Chauffeurs, Warehousemen and Helpers of America	Cowden-Mt. Sterling Company
United Automobile, Aerospace and Agricultural Implement Workers of America	The Hobart Manufacturing Company
Electrical Workers, AFL-CIO	A. O. Smith Corporation



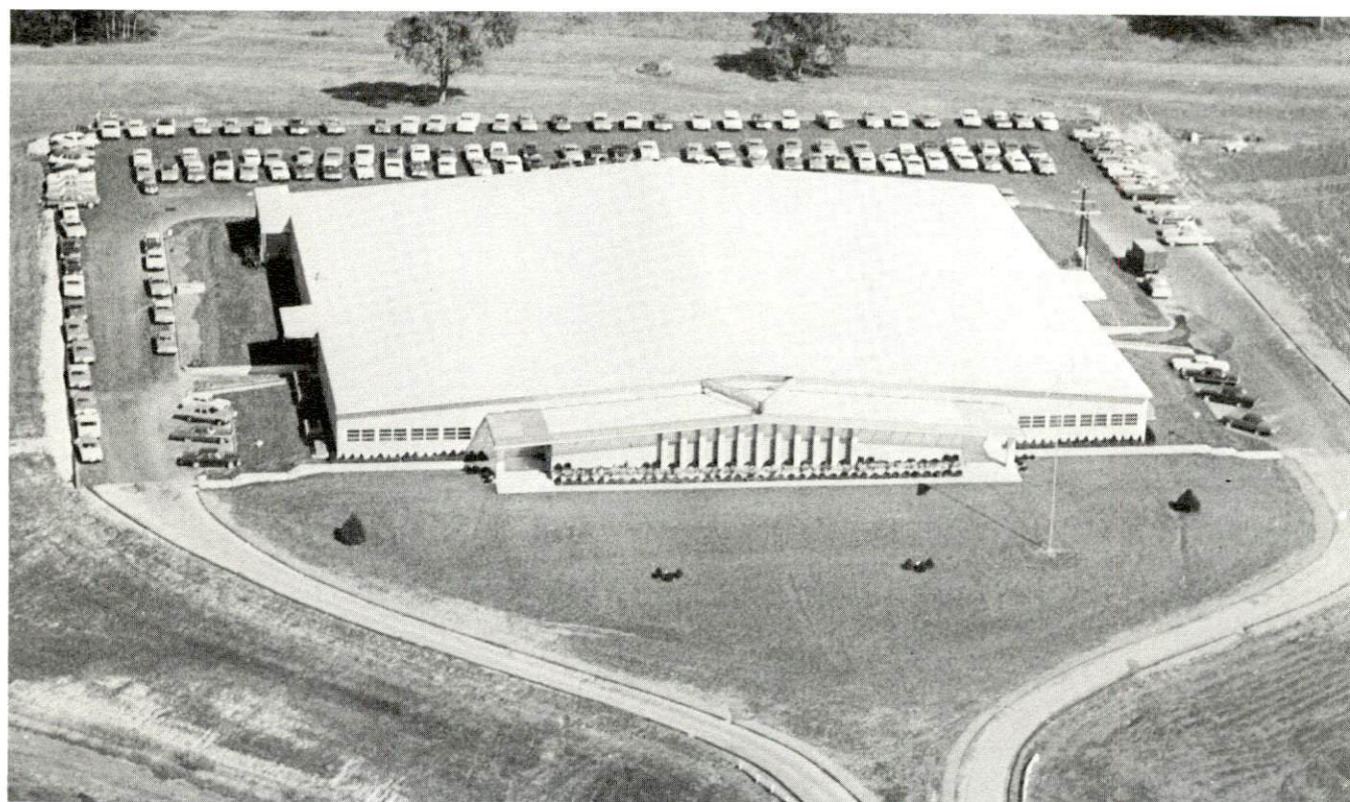


COWDEN-MT. STERLING COMPANY



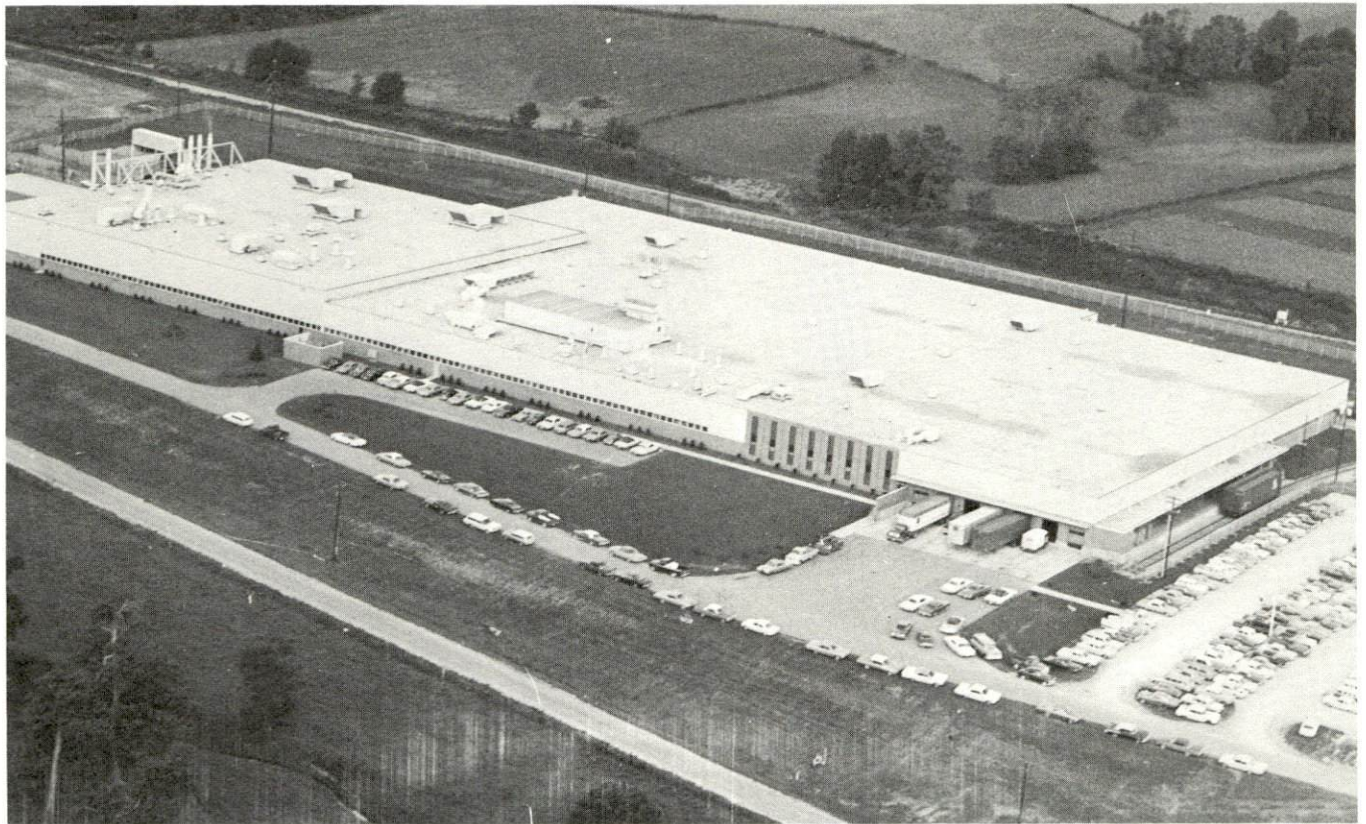


TROJAN, INC.



BLUE GRASS INDUSTRIES



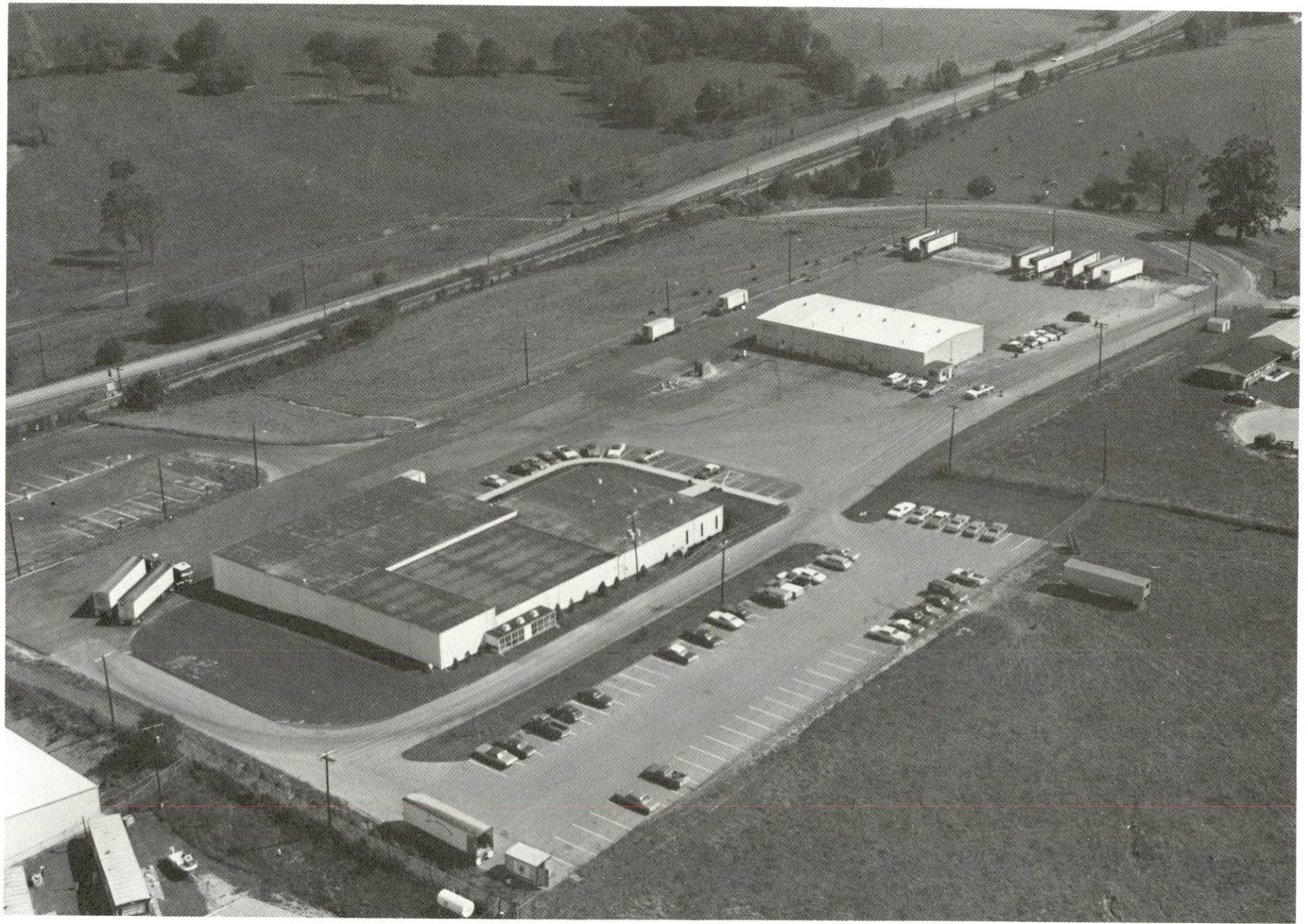


HOBART MANUFACTURING COMPANY



A. O. SMITH CORPORATION





BOB'S POULTRY & EGGS DIVISION OF CAGLE'S, INC.



ESTIMATED MALE LABOR SUPPLY  
MT. STERLING LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 yrs. of age before 1981
Labor Market					
Area	3,940	1,190	1,280	1,470	4,476
Montgomery	970	370	220	380	791
Bath	500	0	320	180	448
Bourbon	390	0	110	280	929
Clark	660	0	280	380	1,260
Menifee	830	660	110	60	258
Nicholas	130	0	50	80	340
Powell	460	160	190	110	450

Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1974. Kentucky Department of Commerce, Future Labor Supply before 1981.

ESTIMATED FEMALE LABOR SUPPLY  
MT. STERLING LABOR MARKET AREA

Area	Current			Future	
	Total	Not in Labor Force	Unemployed	Under-employed	Reaching 18 yrs. of age before 1981
Labor Market					
Area	4,130	1,880	440	1,810	4,088
Montgomery	640	260	80	300	746
Bath	590	350	60	180	456
Bourbon	580	110	70	400	843
Clark	1,120	370	110	640	1,133
Menifee	500	430	20	50	197
Nicholas	120	0	30	90	298
Powell	580	360	70	150	415

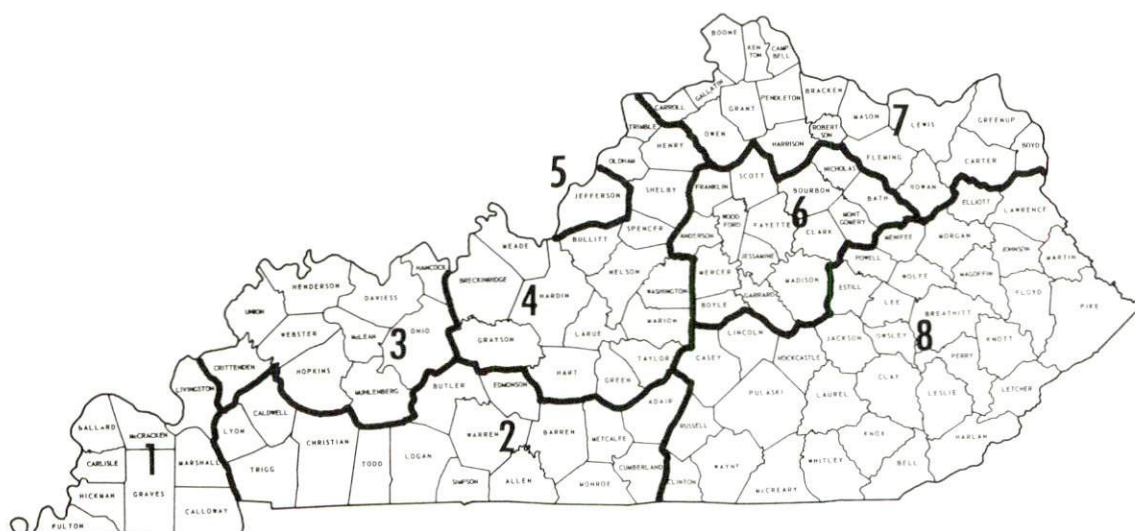
Sources: Kentucky Department for Human Resources, Kentucky Labor Supply Estimates by County, 1974. Kentucky Department of Commerce, Future Labor Supply before 1981.



## WAGES

Occupational wage rates for specific industries are usually not available to most government agencies, and wage data furnished to state employment agencies by industrial employers is protected from disclosure by federal law. The most reliable up-to-date wage information can be obtained by direct contact with local employers.

Associated Industries of Kentucky, a voluntary organization of Kentucky businesses, regularly collects occupational wage rates and fringe benefits data from participating member firms. Data is compiled for over 130 clearly defined office, production, and service occupations. Tabulations are published for eight regions of Kentucky, as shown on the map below. It should be noted that the data may be weighted by the preponderance of firms in the larger cities and may be somewhat higher than the rates paid in the smaller communities. Data from these tabulations are available, upon request, from the Kentucky Department of Commerce, Frankfort, Kentucky 40601.



Associated Industries of Kentucky Area Wage Surveys

PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1973</u>	<u>1969</u>	<u>% Change</u>
Montgomery County	\$3,682	\$2,567	+43.4
Labor Market Area Range	\$4,705 to 2,242	\$3,311 to 1,690	N.A.
Kentucky	4,050	2,894	+39.9
U. S.	5,041	3,733	+35.1

Sources: U. S. Department of Commerce, Office of Business Economics, Survey of Current Business, August, 1974. U. S. Department of Commerce, Bureau of Economic Analysis, April, 1975.



## TRANSPORTATION

### Rail

Line serving Mt. Sterling - The Chessie System

Services - Two freights twice a day - one eastbound and one westbound, two through freights daily - one eastbound and one westbound, team track for 30 cars; siding space for 20 cars, switching facilities; nearest piggyback facilities at Cincinnati, 114 miles away

For details on routing, schedules, rates, and services, contact:

General Manager - Freight Service  
The Chessie System  
603 B & O Building  
2 North Charles Street  
Baltimore, Maryland 21201

### Truck Service

#### Company

#### Home Office

Cooper-Jarrett, Inc.

23 South Essex Avenue  
Orange, New Jersey 07050

Ecklar-Moore Express, Inc.

147 South Forbes Road  
Lexington, Kentucky 40505

McLean Trucking Company

Box 213  
Winston-Salem, North Carolina  
27107

Point Express, Inc.

Box 10185, Station C  
Charleston, West Virginia 25312

#### Other Freight Services

#### Shipping Center

United Parcel Service

Lexington, Kentucky

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM  
MT. STERLING, KENTUCKY, TO SELECTED MARKET CENTERS

City	Delivery		City	Delivery	
	Highway Miles	Time TL		Highway Miles	Time TL
Atlanta, Ga.	398	2	Los Angeles, Calif.	2,216	5
Birmingham, Ala.	434	2	Louisville, Ky.	111	overnight*
Chicago, Ill.	388	1	Nashville, Tenn.	246	1
Cincinnati, Ohio	114	overnight*	New Orleans, La.	763	2
Cleveland, Ohio	353	1	New York, N. Y.	667	2
Detroit, Mich.	373	1	Pittsburgh, Pa.	307	1
Knoxville, Tenn.	228	1	St. Louis, Mo.	371	1

\*On truckload shipments, same day service can be provided.

Source: Delivery time only - Ecklar-Moore Express, Inc., 147 South Forbes Road, Lexington, Kentucky 40505.

Air

	<u>Local</u>	<u>Nearest Commercial</u>
	Mt. Sterling-Montgomery County Airport	Blue Grass Field
Location:	Mt. Sterling	Lexington, Kentucky, 36 miles from Mt. Sterling
Runways:	1 paved	2 paved
Length:	2,800 feet	6,500 feet; 3,500 feet
Traffic		
Control:	Wind sock, instrument approach	Tower, guards, radar, ATIS
Lighting:	Sunset to sunrise, rotating beacon	Approach lighting system beacon, runways and obstruc- tions lighted
Services:	80 and 100 octane fuel, charter, flight instruction, tie down, hangar	National Weather Service, restaurant, flight instruction, charter service, storage, taxi, limousine and car rental, fuel - 24-hour service - 80, 100, 145 and jet fuel, major A & E repairs, certified Avionic repair station; Airlines - Delta, Eastern, Piedmont, and Allegheny
Air Freight		
Service:	Chartered air freight services must be arranged	Air freight on a space available basis



Bus

Southern Greyhound Bus Lines

Taxi

Three companies, 24-hour radio-dispatched service

Rental Services

Truck and trailer rental service is available in Mt. Sterling, car rental service is available in Lexington.

## POWER AND FUEL

### Electricity

Company serving Mt. Sterling - Kentucky Utilities Company

Source of power - Kentucky Utilities Company

Total generating capacity - 1,735,000 KW

For industrial rates contact:

Industrial Development Department  
Kentucky Utilities Company  
Lexington, Kentucky 40501

Company serving Montgomery County - Clark Rural Electric Cooperative Corporation

Source of power - East Kentucky Power Cooperative

Total generating capacity - 548,000 KW

For industrial rates contact:

Clark Rural Electric Cooperative Corporation  
P. O. Box 748  
Winchester, Kentucky 40391

### Natural Gas

Company serving Mt. Sterling - Columbia Gas of Kentucky, Inc.

Source of supply - Columbia Gas Transmission Company

Size of transmission mains - 12, 14, and 20 inches (supplier);  
two 4-inch mains (distributor)

Distribution mains - 4, 6, 8, and 12 inches

Distribution pressure - Low - 4 oz.; suburban - 25 psi reduced

Btu content - 1,050 per cubic foot

Specific gravity - .60

For rates and supplies contact:

District Manager  
Columbia Gas of Kentucky, Inc.  
P. O. Box 141  
Lexington, Kentucky 40500



Other Fuels

Propane and butane

Amburgey's Farm Supply  
Mt. Sterling  
Williams Energy Company, Winchester Road  
Mt. Sterling  
Eads Supply Store and LP Gas, Winchester Road  
Mt. Sterling  
Miller LP Gas  
Owingsville  
Southern States Petroleum Service  
Owingsville

Fuel oils

Distillate fuel oil -

Standard Oil Company, 520 East Main  
Mt. Sterling  
Bonfield Brothers, Inc. (Texaco), Calk Avenue  
Mt. Sterling  
Jewell Brothers Gulf Oil Distributor, 125 South Queen  
Mt. Sterling  
Given Oil Service (Shell), 207 East Main  
Mt. Sterling  
Jerry's Gas & Co.  
Mt. Sterling

Residual fuel oil - Arrangements must be made with the refinery.

Low sulphur content coal - Available in nearby Eastern Kentucky.

## WATER AND SEWERAGE

### Water

Company serving Mt. Sterling - Mt. Sterling Water Works  
Source - Slate Creek Impoundment at Howards Mill  
Treatment plant capacity - 3,000,000 gpd  
Average daily consumption - 2,054,500 gallons  
Peak daily consumption - 2,699,000 gallons  
Type treatment - Prechlorination, coagulation, sedimentation, filtration, fluoride adjustment  
Storage capacity - 1,500,000 gallons  
Size lines - 10, 12, and 16 inches  
Average pressure - 85 psi  
Average temperature - 55° F.

### MONTHLY WATER RATES FOR WHOLESALE AND INDUSTRIAL CONSUMERS (billed in cubic feet)

#### Rate (Net)

First	100 cu. ft.	\$2.90 (Minimum)
Next	600 cu. ft.	1.05 per 100 cu. ft.
Next	1,300 cu. ft.	.95 per 100 cu. ft.
Next	1,300 cu. ft.	.85 per 100 cu. ft.
Next	3,400 cu. ft.	.75 per 100 cu. ft.
Next	6,600 cu. ft.	.60 per 100 cu. ft.
Next	13,300 cu. ft.	.45 per 100 cu. ft.
Next	26,700 cu. ft.	.40 per 100 cu. ft.
All over	53,300 cu. ft.	.35 per 100 cu. ft.

#### Minimum Monthly Charges

5/8 or 3/4 inch meter	\$ 2.90
1 inch meter	3.50
1 1/4 or 1 1/2 inch meter	4.50
2 inch meter	5.50
3 inch meter	8.00
4 inch meter	12.00
6 inch meter	22.00

Tap-on charge: None



Name of water district - Montgomery Water District - No. 1  
 Area served - Comargo  
 Date when water district began operating - 1961  
 Source of raw water - Local lake  
 Capacity of treatment plant - 200,000 gpd  
 Type treatment - Prechlorination, coagulation, sedimentation, filtration,  
 fluoride adjustment  
 Average amount of water used in a 24-hour period - 72,000 gallons  
 Peak amount of water used in a 24-hour period - 100,000 gallons  
 Storage capacity - 30,000 gallons  
 Average pressure - 80 psi  
 Average temperature - 50° F.  
 Size lines - 1 and 6 inches

Rates -	First	2,000 gallons or less	\$5.25 (Minimum)
	Next	3,000 gallons	.75 per M gallons
	Next	5,000 gallons	.60 per M gallons
	All over	10,000 gallons	.50 per M gallons

Tap-on charge: \$125 for 5/8 or 3/4 inch meter

Name of water district - Levee Road Water Association  
 Area served - Levee Road Area  
 Date when water district began operating - February, 1973  
 Source of supply of treated water - Mt. Sterling Water Works  
 Average amount of water used in a 24-hour period - 20,000 gallons  
 Peak amount of water used in a 24-hour period - 50,000 gallons  
 Average pressure - 85 psi  
 Average temperature - 55° F.  
 Size lines - 3 to 6 inches

Rates -	First	1,000 gallons or less	\$6.00 (Minimum)
	Next	2,000 gallons	2.25 per M gallons
	Next	3,000 gallons	1.75 per M gallons
	Next	19,000 gallons	1.25 per M gallons
	Next	25,000 gallons	1.00 per M gallons
	All over	50,000 gallons	.75 per M gallons

Tap-on charge: \$300 for 5/8 or 3/4 inch meter

Name of water district - Reid Village Water District  
Area served - U. S. 60 West of Mt. Sterling  
Date when water district began operating - 1967  
Source of supply of treated water - Mt. Sterling Water Works  
Average amount of water used in a 24-hour period - 35,277 gallons  
Peak amount of water used in a 24-hour period - 40,576 gallons  
Average pressure - 85 psi  
Average temperature - 55° F.  
Size lines - 4, 6, and 8 inches

Rates -	First	2,000 gallons or less	\$5.50 (Minimum)
	Next	3,000 gallons	1.00 per M gallons
	Next	5,000 gallons	.85 per M gallons
	All over	10,000 gallons	.75 per M gallons

Tap-on charge: \$165 - 5/8 or 3/4 inch meter

Surface water sources - Hinkston Creek  
Average discharge - 754 cfs (36 years, USGS) on South Fork Licking  
River at Cynthiana, Kentucky  
Expected ground water yield - 5 gpm or less over entire county

#### Sewerage

Company serving Mt. Sterling - Mt. Sterling Sewerage Department  
Design capacity - 1,300,000 gpd\*  
Average daily flow - At capacity; Treatment - Primary and secondary  
Type treatment - Drying beds, primary clarifier, and trickling filter  
Treated effluent discharged into - Hinkston Creek  
Size of sanitary mains - 8 to 30 inches  
Size of storm mains - 8 to 18 inches

Rates - 35 percent of water bill

Tap-on charge: \$50 in city limits

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\*A 201 Facilities Plan has been completed. Plans include expansion of the existing plant to a 3.8 - 4 million gallon per day capacity. The new plant will be a tertiary-type treatment facility.



## LOCAL GOVERNMENT

### City

Structure - Mayor - 4-year term; 8 councilmen - 2-year terms

Budget 1973-74 - General Fund	\$445,663
Water and Sewer Fund	509,671

Fees and licenses - Business license fees ranging from \$10 to \$300 annually

### County

Structure - County Judge - 4-year term; 3 magistrates - 4-year terms

Budget 1973-74 - General Fund	\$154,000
Road Fund	98,250

### Assessed Value of Property, 1974

<u>Classes of Property</u>	<u>Mt. Sterling</u>	<u>Montgomery County</u>
Real Estate and Tangibles	\$44,271,946*	
Real Estate		\$106,798,152
Tangibles		36,553,133

### Property Taxes

Land and buildings are taxed by the state and may be taxed by local jurisdictions. The state rate is \$0.015 per \$100 of assessed valuation.

Tangible personal property owned by manufacturers (automobiles, trucks, finished goods, office furniture, office equipment) is taxed by the state at \$0.15 per \$100 and may be taxed by local jurisdictions.

Manufacturing machinery, raw materials inventories, pollution control equipment and goods in process inventories are not subject to local taxation. The state rate is \$0.15 per \$100.

Property stored in public warehouses is not subject to local taxation. The state rate is only \$0.015 per \$100.

All property is assessed at 100 percent of fair cash value.

\*Assessed Value of Property, 1975.

Local Property Tax Rate Per \$100 of Assessed Valuation, 1974\*

<u>Taxing Jurisdiction</u>	<u>Mt. Sterling</u>	<u>Montgomery County</u>
County	\$ .202	\$ .202
School	.738	.565
City	.234	

Planning and Zoning

City agency - Mt. Sterling-Montgomery County Planning Commission  
Zoning enforced - City only  
Subdivision regulations enforced - City and 3 miles beyond city limits  
Local codes enforced - Housing and building  
Mandatory state codes enforced - Plumbing, National Fire Protection Association Code, National Building Code (for major buildings and residential construction containing more than 12 bedrooms per building)

Safety

<u>Police</u>	<u>Mt. Sterling</u>	<u>Montgomery County</u>
Total staff	12	4 (full time) 2 (part time)
Radio-patrol cars	3	1

Fire

American Insurance Association Fire Rating	6	
Full-time staff	16	
Volunteers	12	25

Rescue Service

Montgomery County Rescue Squad:  
Number of volunteers - 25  
Equipment - Respirators, portable oxygen tank  
Personnel training - First aid

\*Kentucky Department of Revenue, Kentucky Property Tax Rates, 1974.



Sanitation

Mt. Sterling

Type service	Municipal
Fee charged:	
residential	\$3.50 per month
business	\$1.25 per cubic yard
Collection frequency:	
residential	Twice weekly
business	Monday through Saturday
Trash pickup	Once monthly
Disposal method	Sanitary landfill

## EDUCATION

### Public Schools

	<u>Montgomery County</u>
Total Enrollment (Fall, 1974)	3,837
Elementary	2,002
High School	1,835
Student-Teacher Ratio	21 - 1
Elementary	20 - 1
High School	22 - 1
Accreditation	Southern Association of Colleges and Schools
Percent High School Graduates to College	23.0
Expenditures Per Pupil (1973-74)	\$597.78
Bonded Indebtedness, June 30, 1974	\$2,049,000



## Vocational Schools

	<u>Nearest State School</u>	<u>Nearest Area Education Center</u>
	Central Kentucky State Vocational-Technical School	Montgomery County Area Vocational Education Center
Location	Lexington	Mt. Sterling
Miles Distant	36	
Curriculum	Business and Office Practical Nursing Learning Lab Electronics Technical Drafting Auto Body Repair Auto Mechanics Commercial Foods Cosmetology Drafting Electricity Graphic Arts Machine Shop Office Machine Repair Sheet Metal Welding Equine Program	Accounting Junior Management Clerical Secretarial Auto Mechanics Carpentry Drafting Electricity

Arrangements can be made to provide training in the specific production skills required by an industrial plant. Instruction may be conducted either in the vocational school or in the industrial plant, depending upon the desired arrangement and the availability of special equipment.

## Colleges and Universities

<u>Name</u>	<u>Area - Within 50 Miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment (Fall, 1974)</u>	
University of Kentucky	Lexington	21,586	Ph. D., M. D., D. M. D., J. D.
Transylvania University	Lexington	664	Baccalaureate
Lexington Technical Institute	Lexington	1,281	Associate
Eastern Kentucky University	Richmond	12,571	Masters, Ph. D. *
Georgetown College	Georgetown	1,118	Masters
Midway Junior College	Midway	341	Associate
Southeastern Christian College	Winchester	73	Associate
Morehead State University	Morehead	6,765	Masters, Ph. D. *

\*Cooperative program with the University of Kentucky, Lexington, for a Ph. D. in Education only.



## HEALTH

### Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Mary Chiles Hospital	Mt. Sterling	44

General hospital facilities - X-ray room, laboratory department, nursery, emergency room, delivery room, operating room, recovery room, inhalation therapy, physical therapy

Medical staff - 9 doctors, 16 registered nurses, 8 licensed practical nurses, 33 nurses aides, 4 orderlies, consulting radiologist and pathologist, surgeon, anaesthesiologist, consulting dietitian, consulting pharmacist, 2 surgical technicians, 2 supply technicians

### Ambulance Service

Ambulance service is provided by three funeral homes.

### Nursing Homes

	<u>Number</u>	<u>Beds</u>
Extended care homes	1	40
Personal care homes	1	60*

### Public Health

Facility - Montgomery County Health Department

Staff - Clerk, 2 nurses, acting administrative assistant, community health worker

\*Under construction.

## OTHER LOCAL FACILITIES

### Communications

Telephone - South Central Bell Telephone Company  
Services - Standard

Telegraph - Western Union  
Services - Toll free number

Postal - U. S. Post Office  
Class - First  
Mail received - 3 times daily  
Mail dispatched - 3 times daily

Newspapers - Mt. Sterling Advocate  
Weekly and circulation - 5,150  
Other papers received from - Lexington and Louisville, Kentucky

Radio - WMST - AM-FM  
Stations received from - Lexington, Louisville and Winchester,  
Kentucky; Cincinnati, Ohio

Television -  
Cable service  
Reception from - Lexington, Louisville, and Covington, Kentucky;  
Cincinnati, Ohio  
Kentucky Educational Television - Lexington and Richmond - Channel  
46; Morehead - Channel 38

### Library Services

Public library - Mt. Sterling Library  
Size collection - 22,500 volumes  
Circulation, 1974 - 12,000 volumes  
Services - Books, magazines, records, art displays, special Kentucky  
collection, meeting space, children's story hour

### Religious Institutions

Number of churches - 18  
Denominations - Baptist, Catholic, Disciples of Christ, Church of  
Christ, Church of God, Church of Nazarene, Episcopal, Methodist,  
Pentecostal, Presbyterian



Nearest synagogues - Lexington, 36 miles away

Congregations - Adath Israel (reform); Ohavey Zion (traditional)

#### Financial Institutions

<u>Banks</u>	<u>Assets</u>	<u>Deposits</u>	<u>Statement Date</u>
Traders National	\$19,858,818	\$17,755,290	12/31/74
Exchange Bank of Kentucky	19,025,323	16,931,931	12/31/74
Mount Sterling National	19,015,264	17,247,887	12/31/74
Montgomery National	14,741,321	13,352,473	12/31/74

<u>Savings and Loan Association</u>	<u>Assets</u>	<u>Shared Accounts</u>	<u>Statement Date</u>
Mt. Sterling Federal Savings and Loan Association	\$ 8,383,736	\$ 7,727,929	12/31/74

#### Hotels and Motels

Total number - 5

Total units - 140

#### Clubs and Organizations

Business and Civic - Chamber of Commerce, Jaycees, Kiwanis, Lions, Rotary, Ministerial Association, Farm Bureau, Senior Citizens

Fraternal - American Legion, IOOF, Masonic Lodge

Women's - Woman's Club, DAR, Eastern Star, Homemakers, Garden Club, Rebekahs, Metropolitan Club, Women's Civic Club, American Legion Auxiliary, Beta Sigma Phi, Tuesday Club, Hospital Auxiliary, Lioness Club, Welcome Wagon

Youth - Boy Scouts, Girl Scouts, Cub Scouts, Brownies, Future Farmers of America, Future Homemakers of America, 4-H, Beta Club

## RECREATION

### Local

#### Public Recreation Facilities

Supervised program - Full-time director (5 staff members)

Parks - 2

Playgrounds - 6

Swimming pool - 1

Tennis courts - 6

Baseball diamonds - 2

Football fields - 2

Other - Reservoir for fishing

#### Private Recreation Facilities

Country club - 1

Golf course - 1

Swimming pool - 1

Movie theaters - 1 indoor, 2 drive-ins

Other - Sid Calk Lake, Inc.

Boy Scout Camp

#### Cultural Events

Court Day in October

### Area (Within 60 miles)

Daniel Boone National Forest (Red River Gorge)

Fort Boonesborough State Park

Carter Caves State Resort Park

Blue Licks Battlefield State Park

Natural Bridge State Resort Park

Cave Run Reservoir

Whitehall State Shrine





MT. STERLING GOLF AND COUNTRY CLUB

## AGRICULTURE - NATURAL RESOURCES - CLIMATE

### Agriculture\*

	<u>Montgomery County</u>	<u>Labor Market Area</u>
Total land area (acres)	130,560	1,047,680
Percent of area in farm land	95.0	78.1
Number of farms	1,037	6,015
Average size of farms (acres)	119.5	136.1
1969 value of all farm products	\$ 7,090,002	\$48,900,622
Value per farm	6,837	8,130
Total crop sales	3,798,864	24,844,723
Total livestock & livestock products	3,285,129	23,899,841
1973 agricultural production included:		
Burley tobacco (lbs.) (est.)	4,687,000	29,893,000
Corn for grain (bu.) (est.)	340,000	2,596,100
Cattle and calves (number)	39,300	214,100
Hogs and pigs (number) (preliminary)	1,800	42,400
Milk production, 1972 (lbs.)	14,760,000	65,050,000**

### Natural Resources

Principal mineral resources	Limestone
Acres of commercial forest land	18,500
Most abundant tree species	White oak, hickory, red oak, red cedar, ash, hard maple, soft maple

\*U. S. Department of Commerce, Bureau of the Census, Census of Agriculture, 1969. U. S. Department of Agriculture and Kentucky Department of Agriculture, Kentucky Agricultural Statistics, 1973.

\*\*Does not include Powell County.



Climate\*

Montgomery County

Temperature

Annual mean (30-year record)	55.2 degrees
Average annual 1974	55.1 degrees
Record highest, July, 1966 (11-year record)	98.0 degrees
Record lowest, January, 1972 (11-year record)	-11.0 degrees
Normal heating degree days (30-year record)	4,729
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65° F.)	

Precipitation

Mean annual total (30-year record)	44.49 inches
Mean annual snowfall (30-year record)	15.70 inches
Total precipitation 1974	60.09 inches
Mean number days precipitation (.01 inch or more) (30-year record)	130
Average number days thunderstorms (30-year record)	47

Prevailing winds (17-year record)	South
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\*U. S. Department of Commerce, Environmental Science Services  
Administration, Climatological Data, 1974. Station of Record: Lexington,  
Kentucky.

## HISTORY

Montgomery County lies on the eastern edge of Kentucky's Bluegrass Region, covering 204 square miles of territory. The county's rolling terrain makes it well-adapted for agriculture, and the soil is quite fertile. The area is well watered and drained, and there are large deposits of limestone.

The first settlers in the area included Enoch Smith, Abraham Hanks, Phillip Drake, Robert Whitledge, and William Calk. Smith built the first house and planted the first crop of corn in 1776. These men, and others who came in 1779, did not find it safe to bring their families to Kentucky until the late 1780's. The county's early history was a somewhat violent one, marked by such Indian conflicts as "Estill's Defeat" in 1782, in which a number of settlers were killed.

Montgomery became the state's twenty-second county in 1796 and was named for General Richard Montgomery of Revolutionary War fame, who lost his life at Quebec in 1775. Originally, the county covered an extremely large portion of Eastern Kentucky, but it gradually gave up territory to form eighteen other counties.

Mt. Sterling, the county seat, was established in 1792 and named for John Stirling, who owned the land, and a large mound within the town limits called "Little Mountain." The mound, one of some twenty-five in the vicinity, was probably an Indian burial mound. The county courthouse was burned during the Civil War, and after it was rebuilt, the custom of holding annual "court days" on which people bring items for sale or exchange was started. Mt. Sterling had a population of over 5,000 in 1970.

In 1800, four years after its founding, Montgomery County had a population of 7,082. Fluctuations in subsequent years reflect the continual carving up of the county. By 1950 the population had reached 13,025, and by 1960, 13,461. During the 1960's, industrial growth accompanied a population increase to 15,364 in 1970.

In 1973, total employment in Montgomery County averaged 7,640, with manufacturing providing 3,250 of these jobs. Major manufacturers in Mt. Sterling are the following: Blue Grass Industries (men's underwear), Clay Tobacco Company (tobacco redrying), Cowden-Mt. Sterling Company (work clothing), the Hobart Manufacturing Company (home dishwashers), A. O. Smith Corporation (hermetic and appliance motors), Trojan, Inc. (wire products) and Mt. Sterling Industries (tools and dies).

Among noted citizens in Montgomery County history are Albert Harrison and John Jameson, both of whom became U. S. Senators from Missouri. Richard Apperson, who founded the Lexington and Big Sandy Railroad and was an advisor to Lincoln during the Civil War period, was a native of the county.